

AMENDMENTS TO THE CLAIMS

1. (Currently amended) A disk tray unit movably attached to a main body of a disk rotational device for conveying a disk from a predetermined position outside the main body through an opening formed on a frame of the main body to a disk rotating position inside the main body, and conveying the disk from the disk rotating position inside the main body through the opening to the predetermined position outside the main body, comprising:

a tray including a recessed portion for accommodating the disk, said recessed portion having bottom and top portions opposite each other, and lateral portions opposite each other, and said lateral portions located between said top and bottom portions; and

a disk holding member continuously formed on a peripheral wall of the recessed portion, the disk holding member having an edge of a smooth shape without unevenness and projecting toward an inner side of the recessed portion so that the edge faces a portion of a periphery of the disk accommodated in the recessed portion, wherein said edge of said disk holding member extends smoothly from a point near said bottom portion of said recessed portion to a point near one of said lateral portions.

2. (Previously presented) The disk tray unit as claimed in claim 1, comprising a plurality of the disk holding members, said disk holding members being continuously arranged on the peripheral wall of the recessed portion and integrally forming the edge of the smooth shape without unevenness and projecting toward the inner side of the recessed portion.

3. (Original) The disk tray unit as claimed in claim 2, wherein the disk holding members are arranged to cover the periphery of the disk.

4. (Original) The disk tray unit as claimed in claim 1, wherein the front end is in a shape of an arc forming a portion of a circle or an ellipse.

5. (Original) The disk tray unit as claimed in claim 1, wherein at least a side of the disk holding member facing the disk forms a rounded surface.

6. (Currently amended) A disk rotational device for driving a disk to rotate at a disk rotating position, comprising:

a main body having a frame with an opening formed thereon; and

a disk tray unit movably attached to the main body for conveying the disk from a predetermined position outside the main body through the opening on the frame to the disk rotating position inside the main body, and conveying the disk from the disk rotating position inside the main body through the opening to the predetermined position outside the main body,

said disk tray unit comprising:

a tray including a recessed portion for accommodating the disk, said recessed portion having a bottom portion and a top portion and said portions being opposite each other, and lateral portions opposite each other and said lateral portions located between said top and bottom portions; and

a disk holding member formed on a peripheral wall of the recessed portion, the disk holding member having a front end of a smooth shape without unevenness and projecting toward an inner side of the recessed portion so that the front end faces a portion of a periphery of the disk accommodated in the recessed portion, wherein said front end of

said disk holding member smoothly extends from a point near said bottom portion to a point near one of said lateral portions.

7. (Original) The disk rotational device as claimed in claim 6, wherein the disk is an information storage medium;

said disk rotational device further comprising a head unit arranged inside the frame and at least performs reproduction of information on the storage medium among operations of recording the information on the information storage medium, deleting the information on the information storage medium, and reproducing the information on the information storage medium.

8. (Original) The disk rotational device as claimed in claim 7, wherein the information storage medium is an optical disk; and the head unit is an optical pickup.